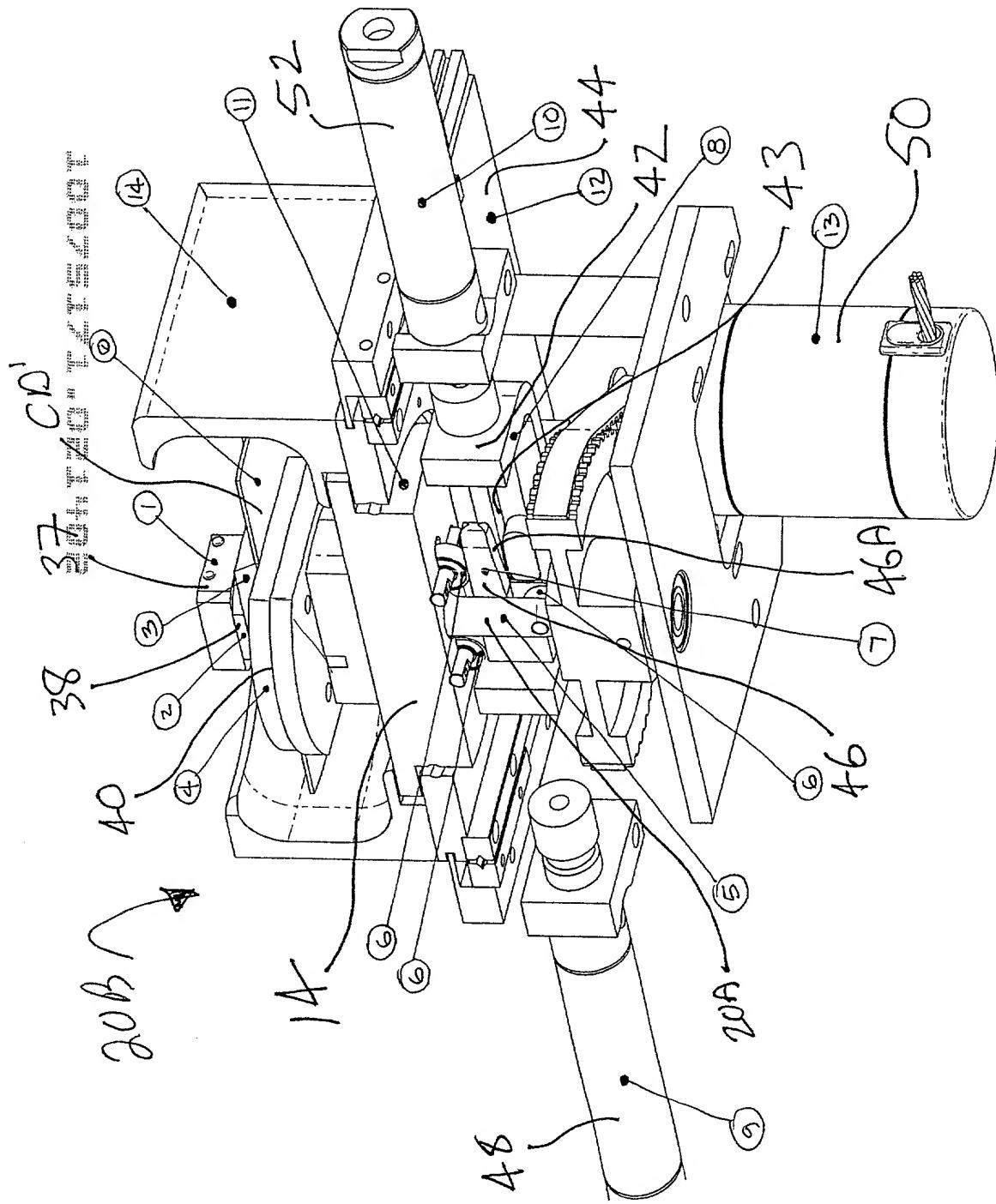


Fig. 1

ref. 01

- ① CD TO BE PROFILED
- ② CLAMP CAP
- ③ ELASTOMER SPRING
- ④ CLAMP
- ⑤ TEMPLATE
- ⑥ CLAMP POST
- ⑦ BALL BEARING (3)
- ⑧ DRIFT
- ⑨ DRIFT SHUTTLE
- ⑩ DRIFT CYLINDER (CLAMP)
- ⑪ DRIFT CYLINDER (UN-CLAMP)
- ⑫ TURNTABLE
- ⑬ SLIDE TABLE
- ⑭ TURNTABLE MOTOR
- ⑮ DEBRIS REMOVAL SHROU

1f



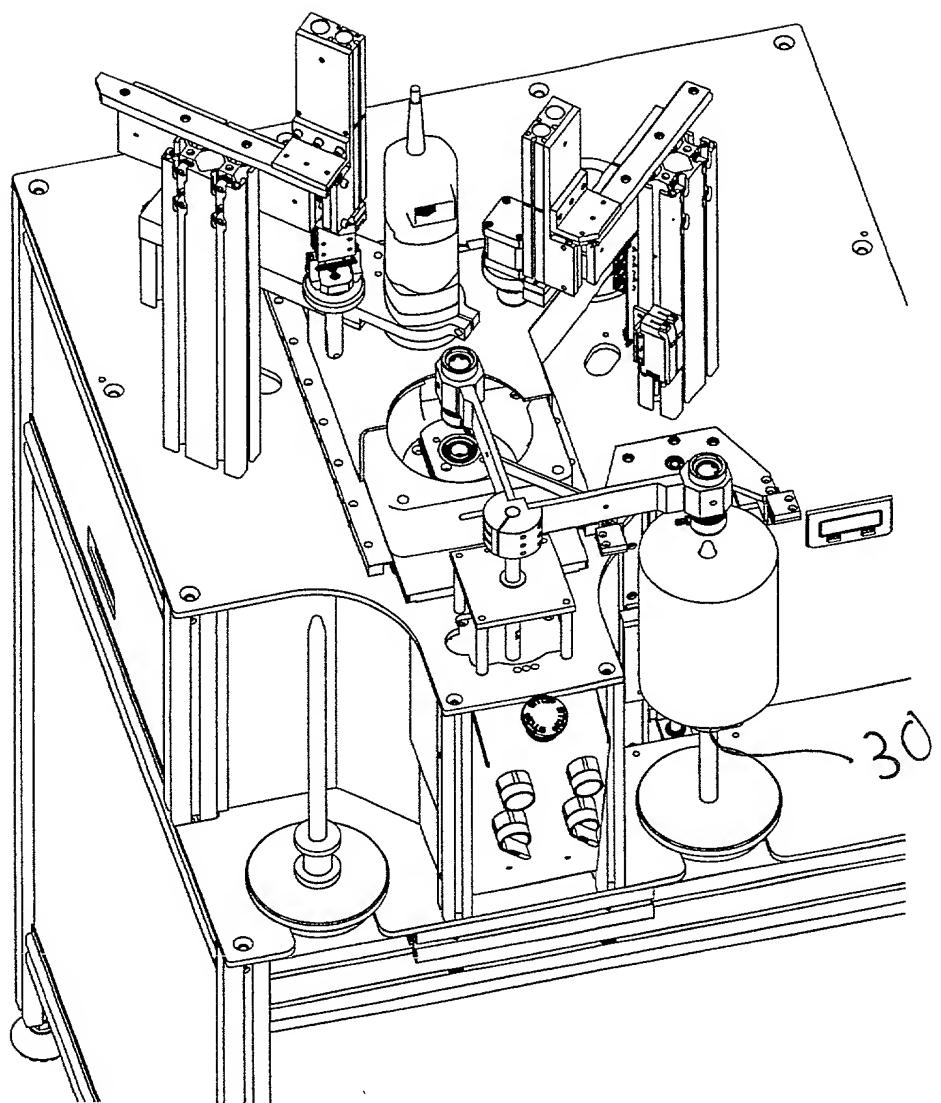


Fig. 2

ref. 02

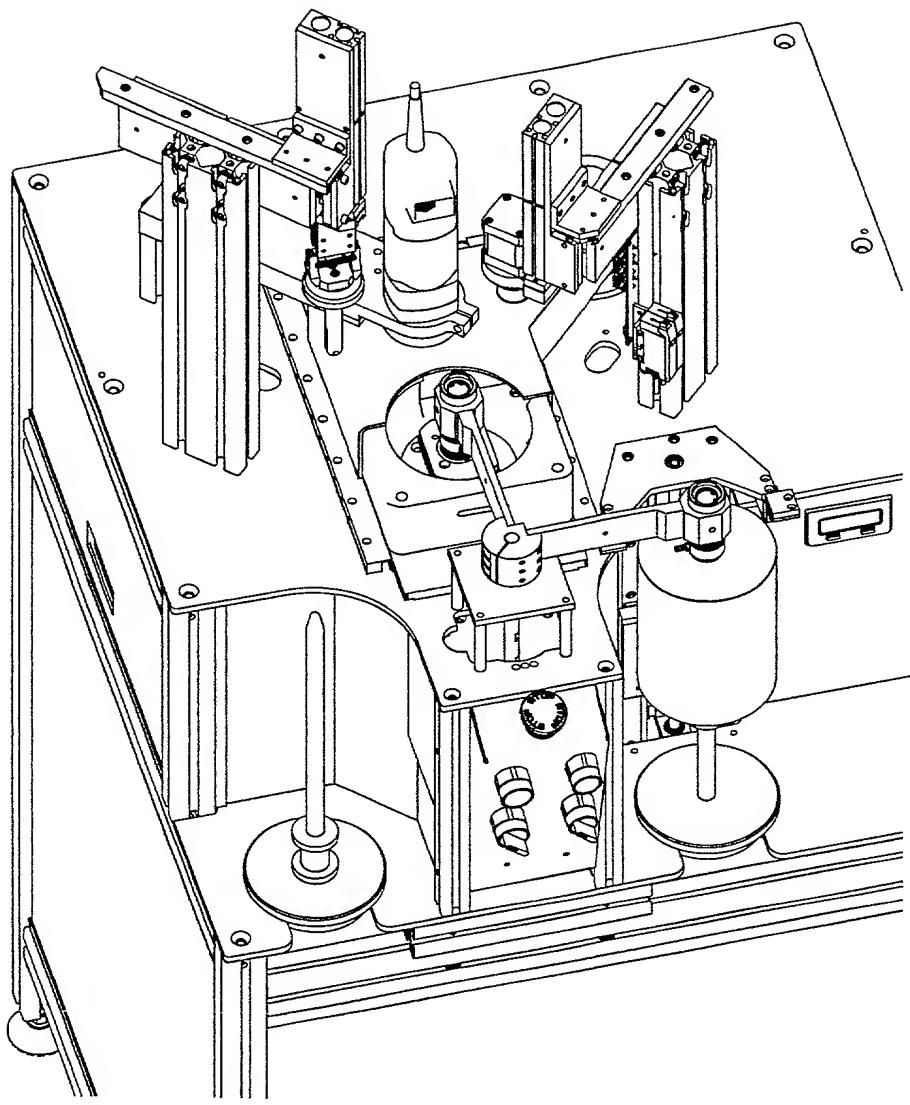


Fig 3

ref. 03

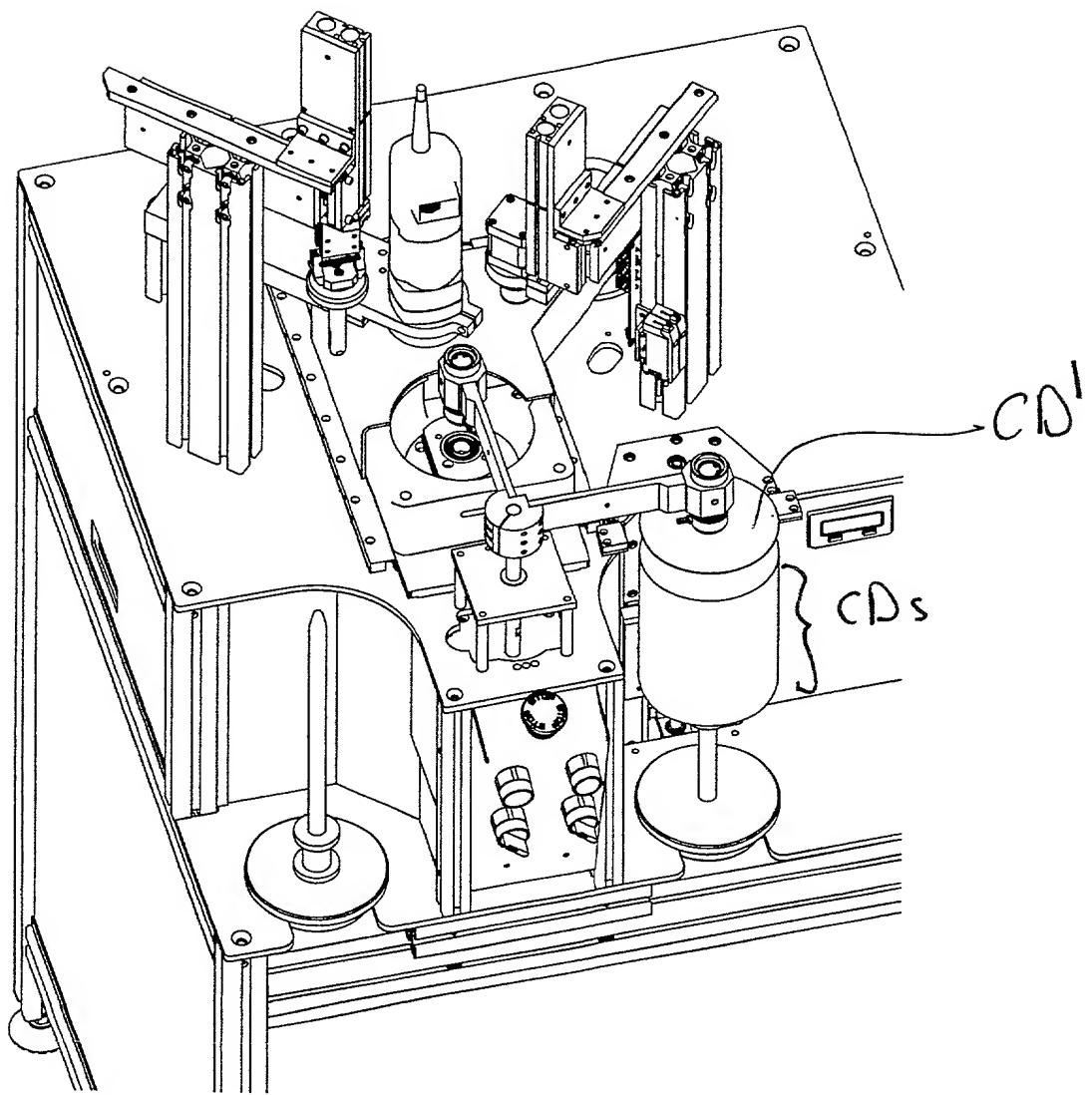


Fig. 4

ref. 04

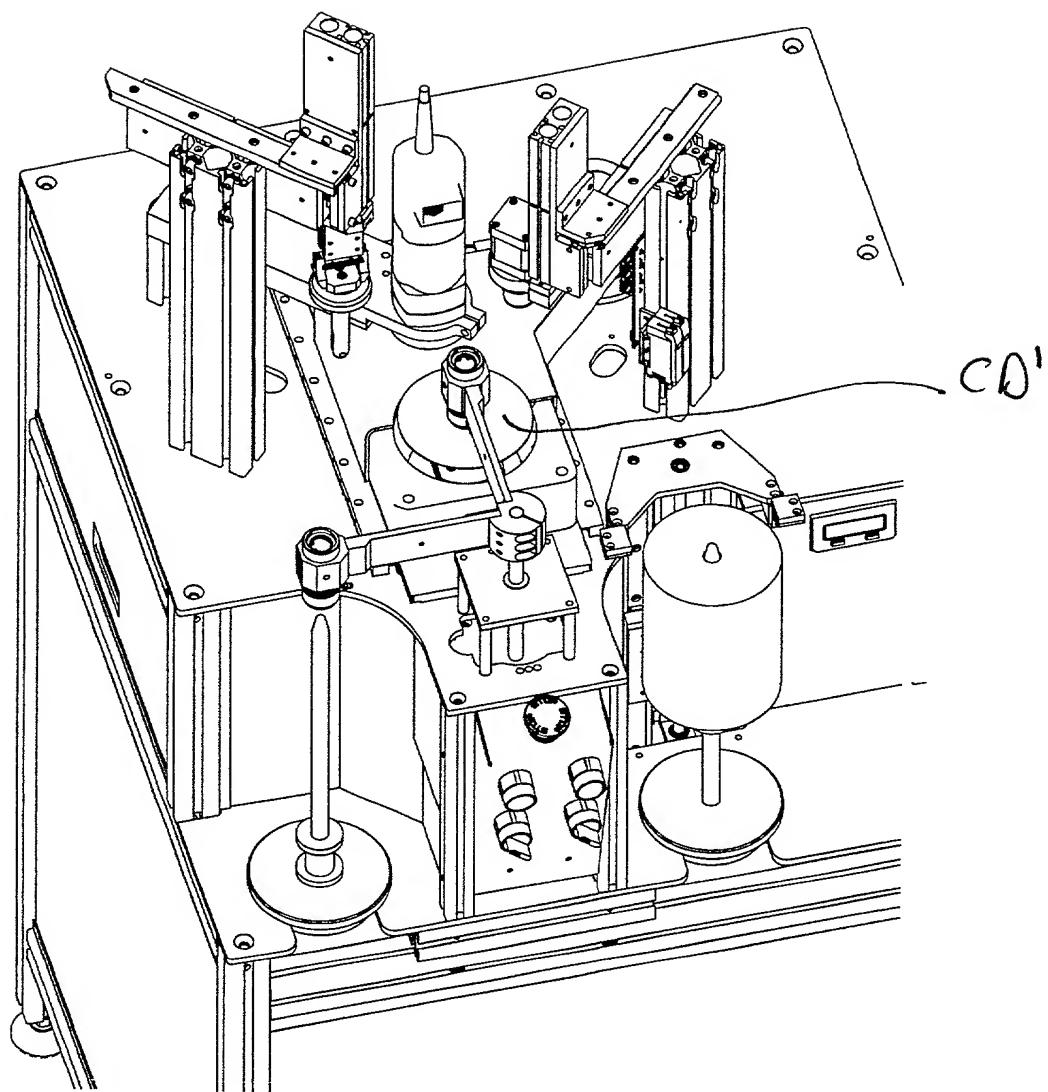


Fig. 5

ref. 05

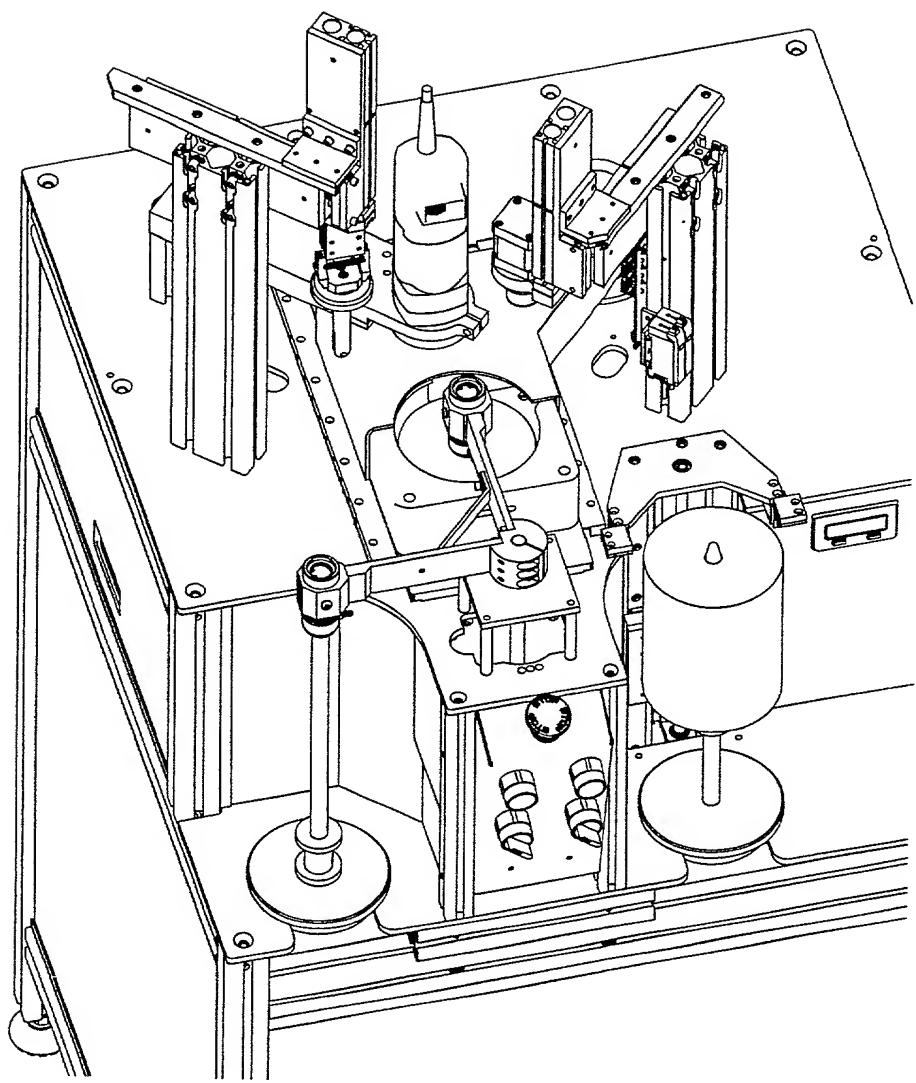


Fig. 6

ref. 06

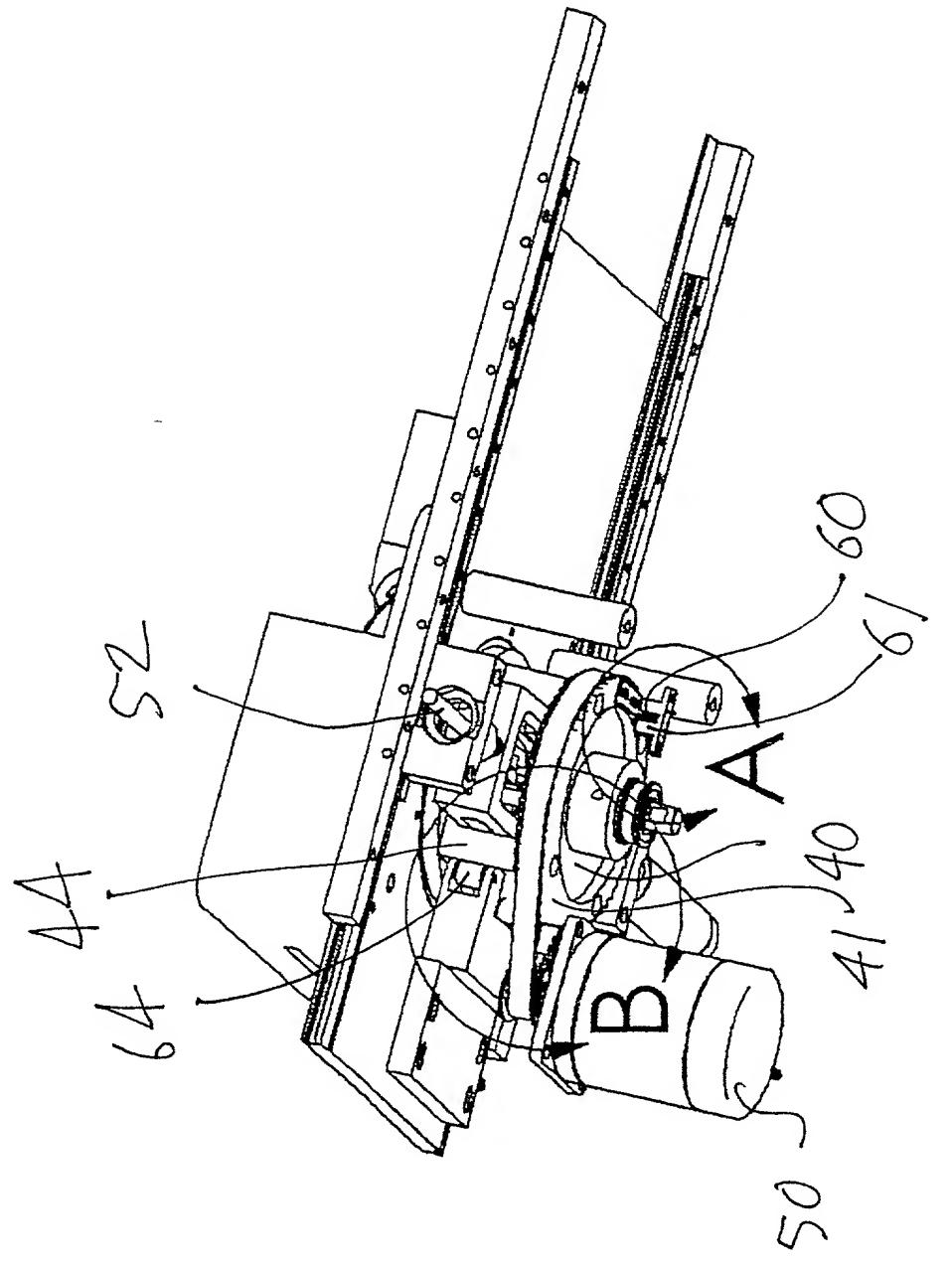
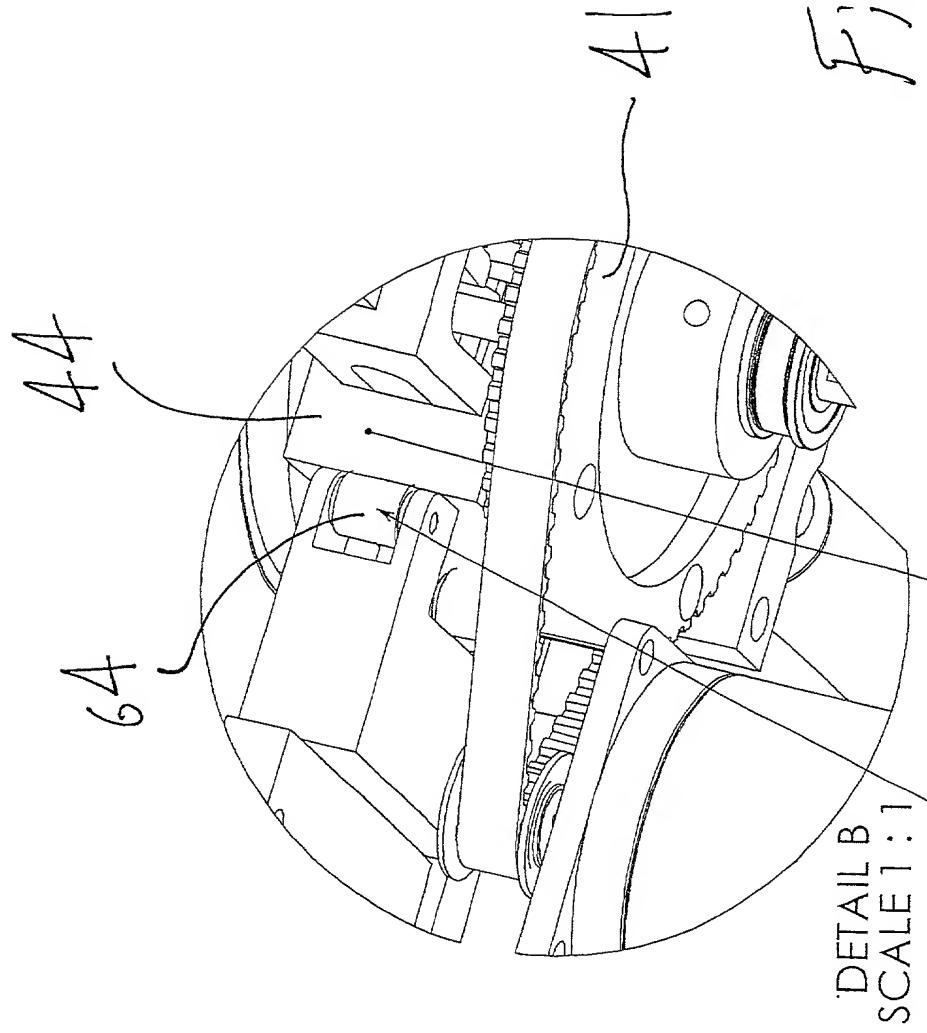


Fig 7A

2062

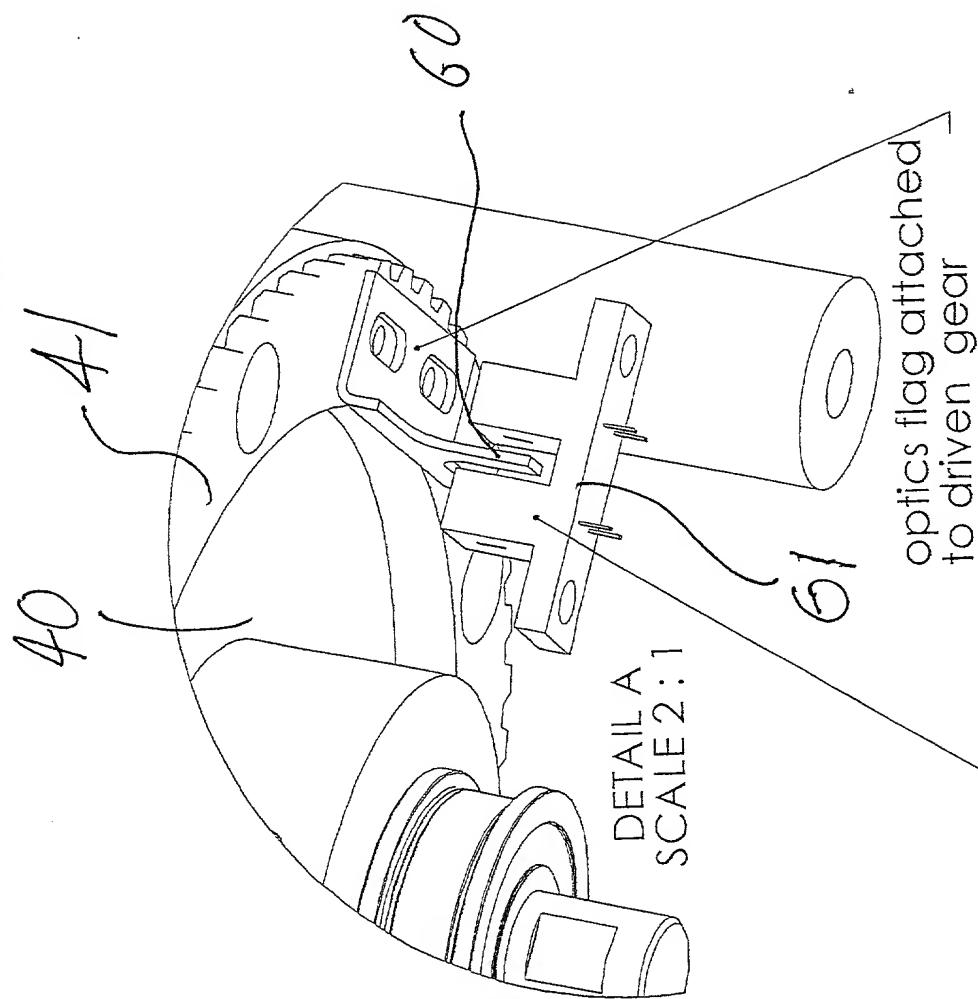
Fig 7B



Turntable mounting block

Stop block contacts Turntable mounting block,
positively locating turntable at CD change over position

copy righted by [unclear] 1990



Optics to sense turntable home

optics flag attached
to driven gear

Fig. 7c

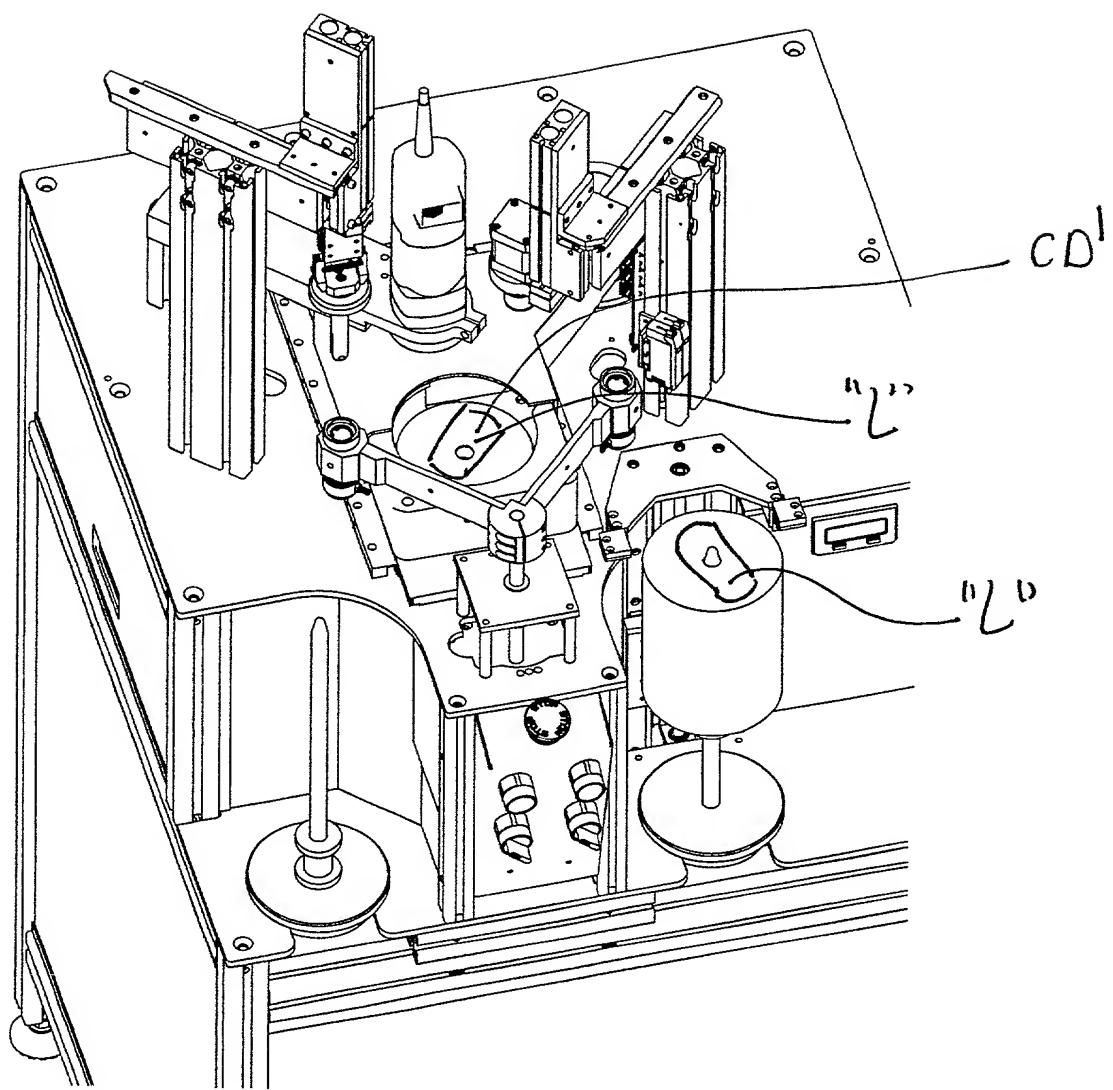


Fig. 7

ref. 07

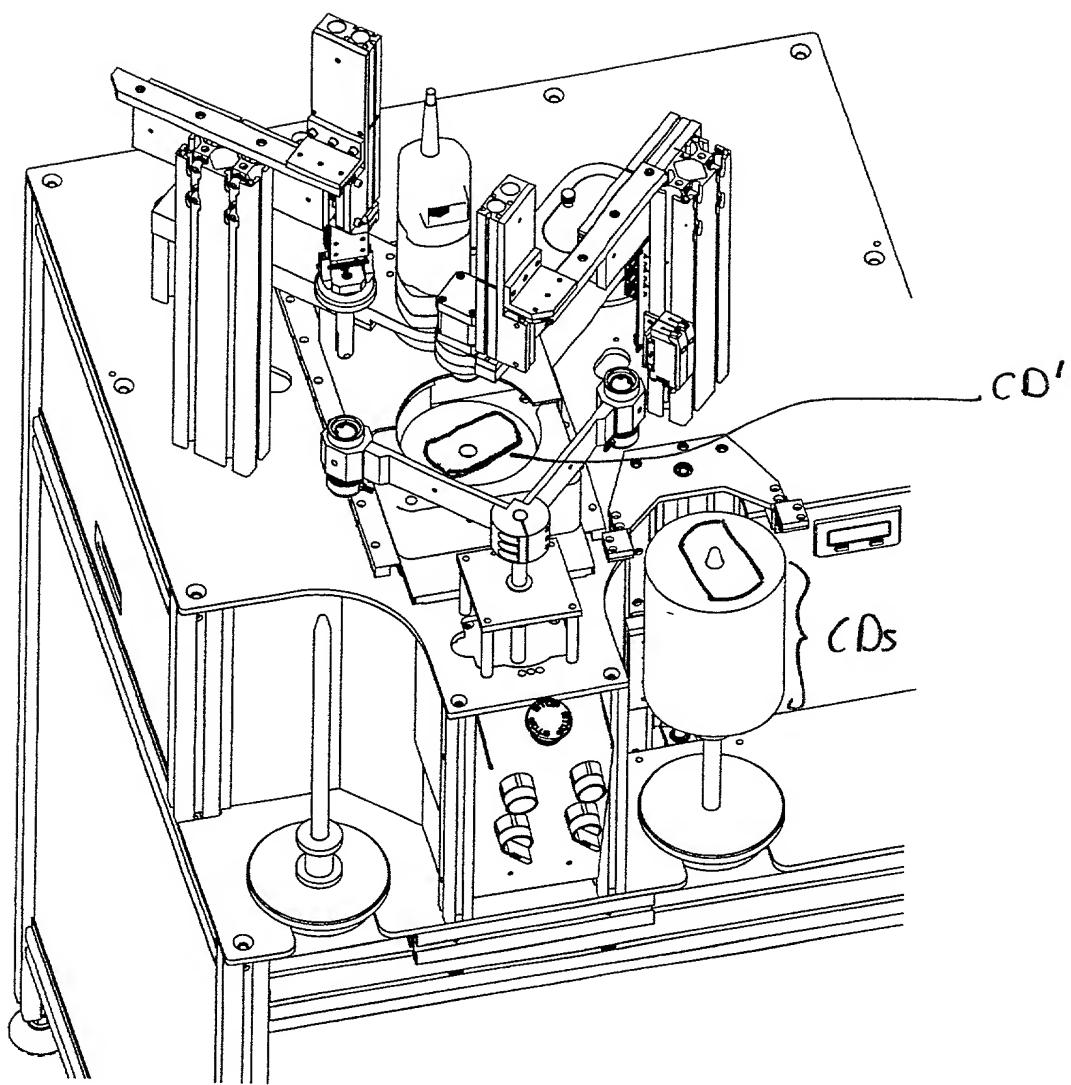


Fig 8

ref. 08

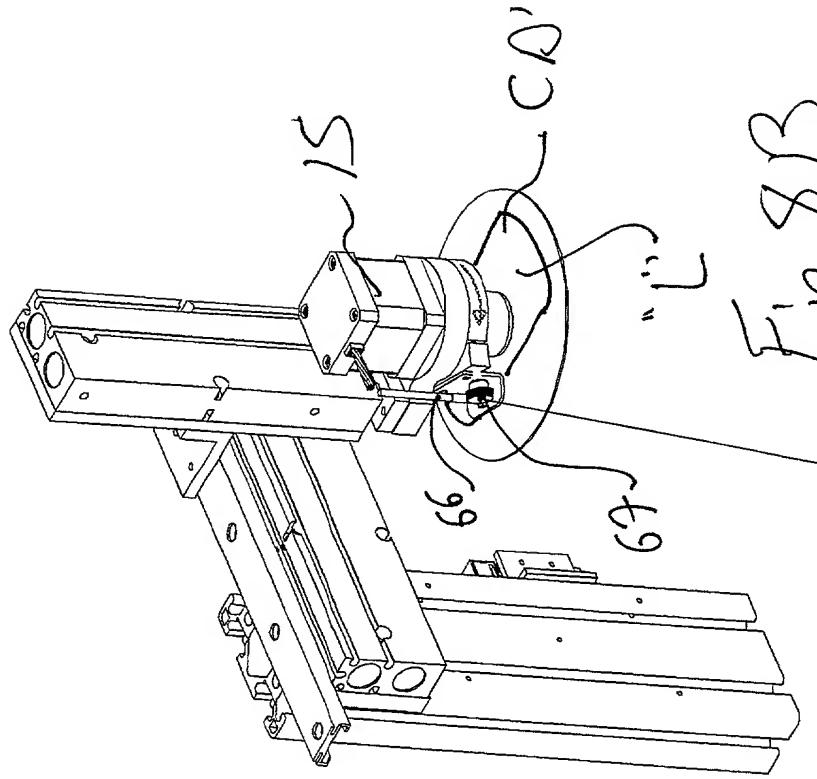


Fig. 8B

Thumb Screw for radial adjustment. Loosen screw,
rotate sensor clamp to fine tune cutting path.

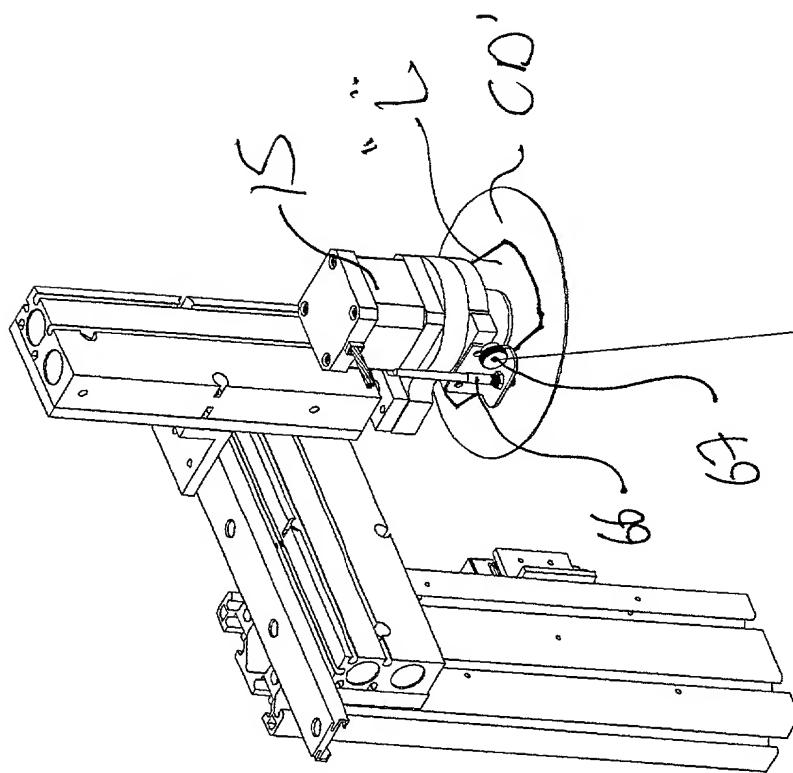


Fig 8A

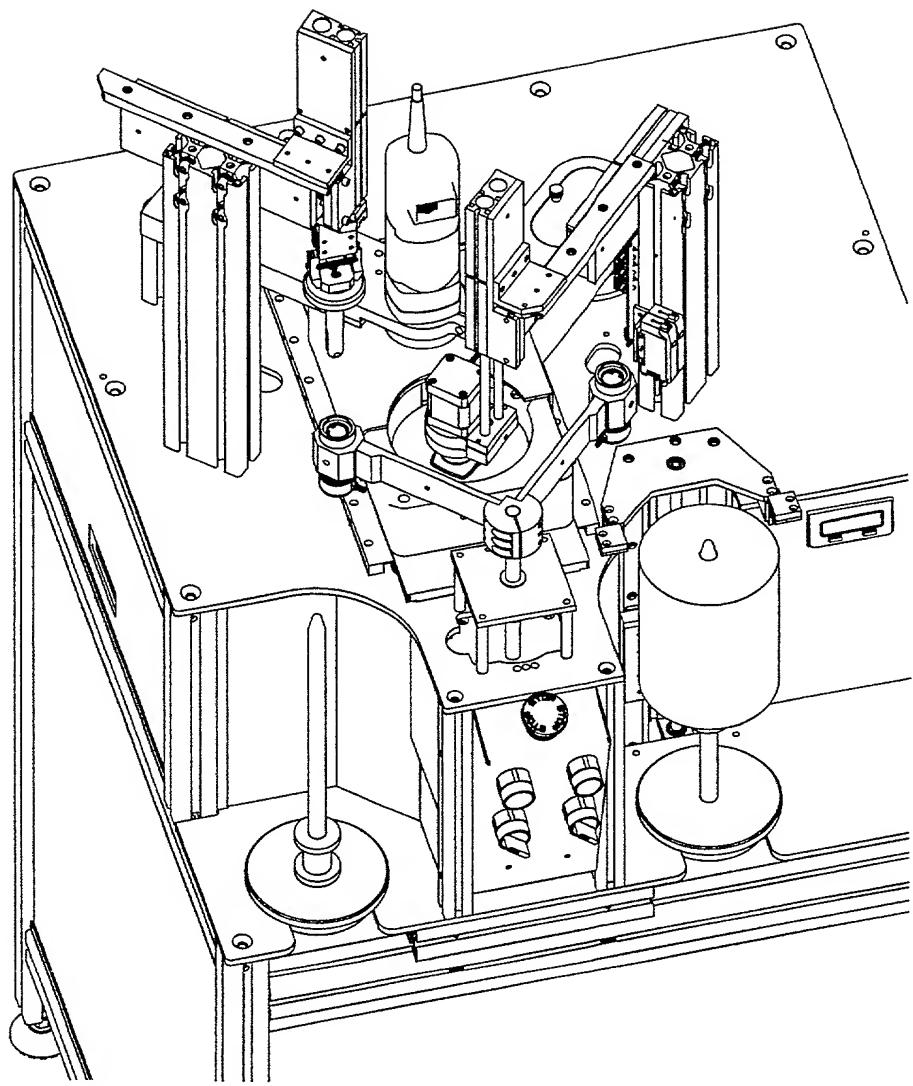


Fig. 9

ref. 09

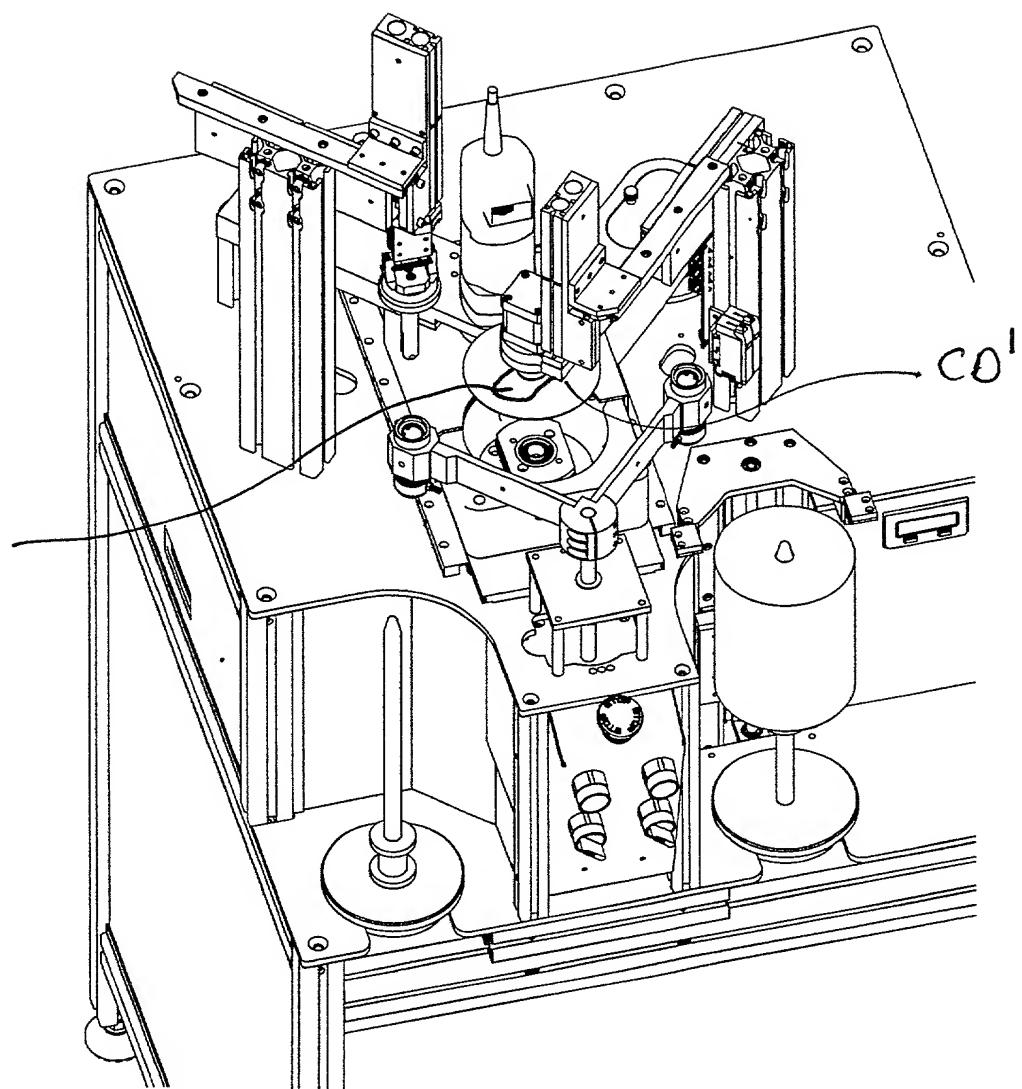


Fig. 10

ref. 10

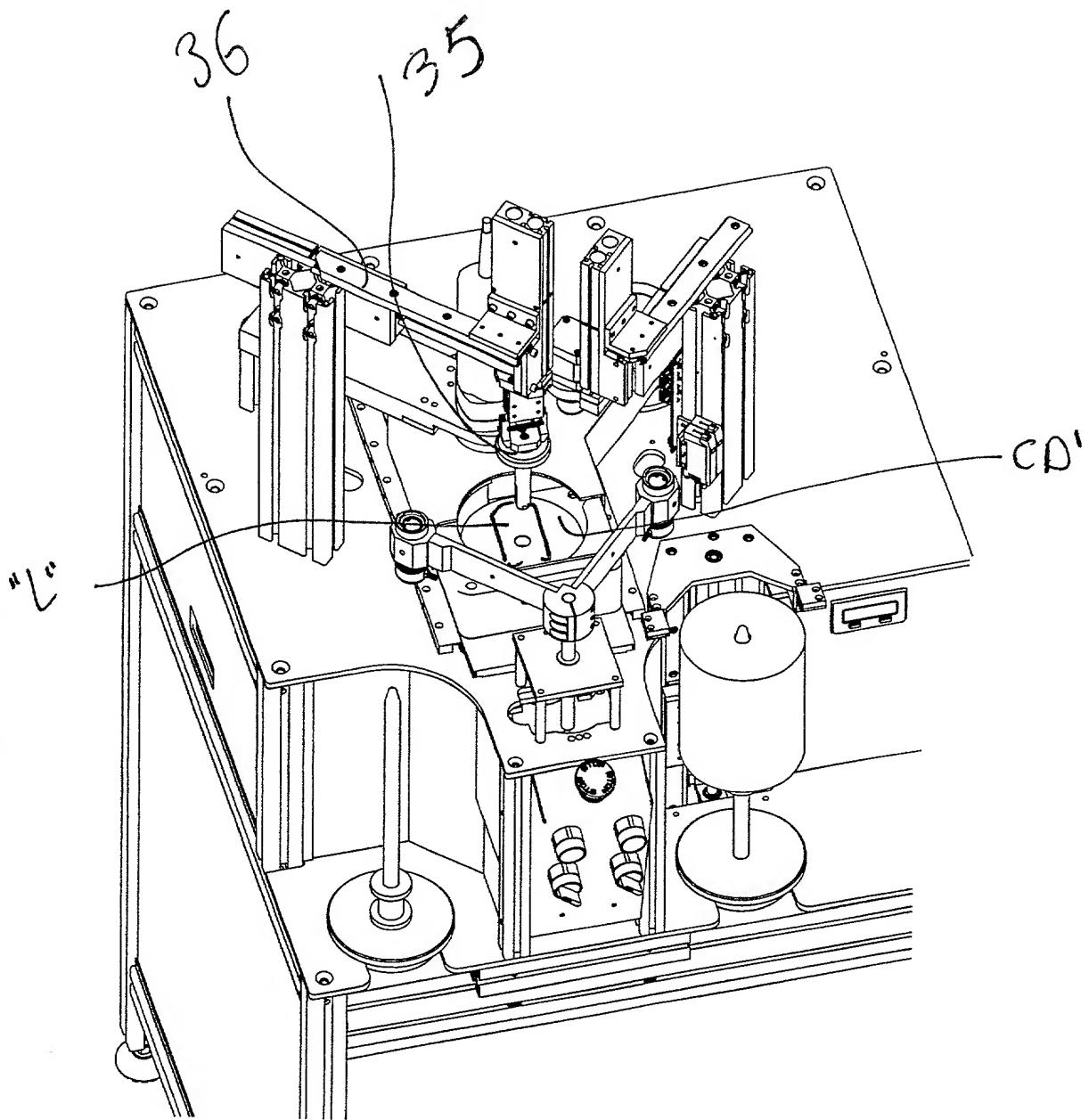


Fig. 11

ref. 11

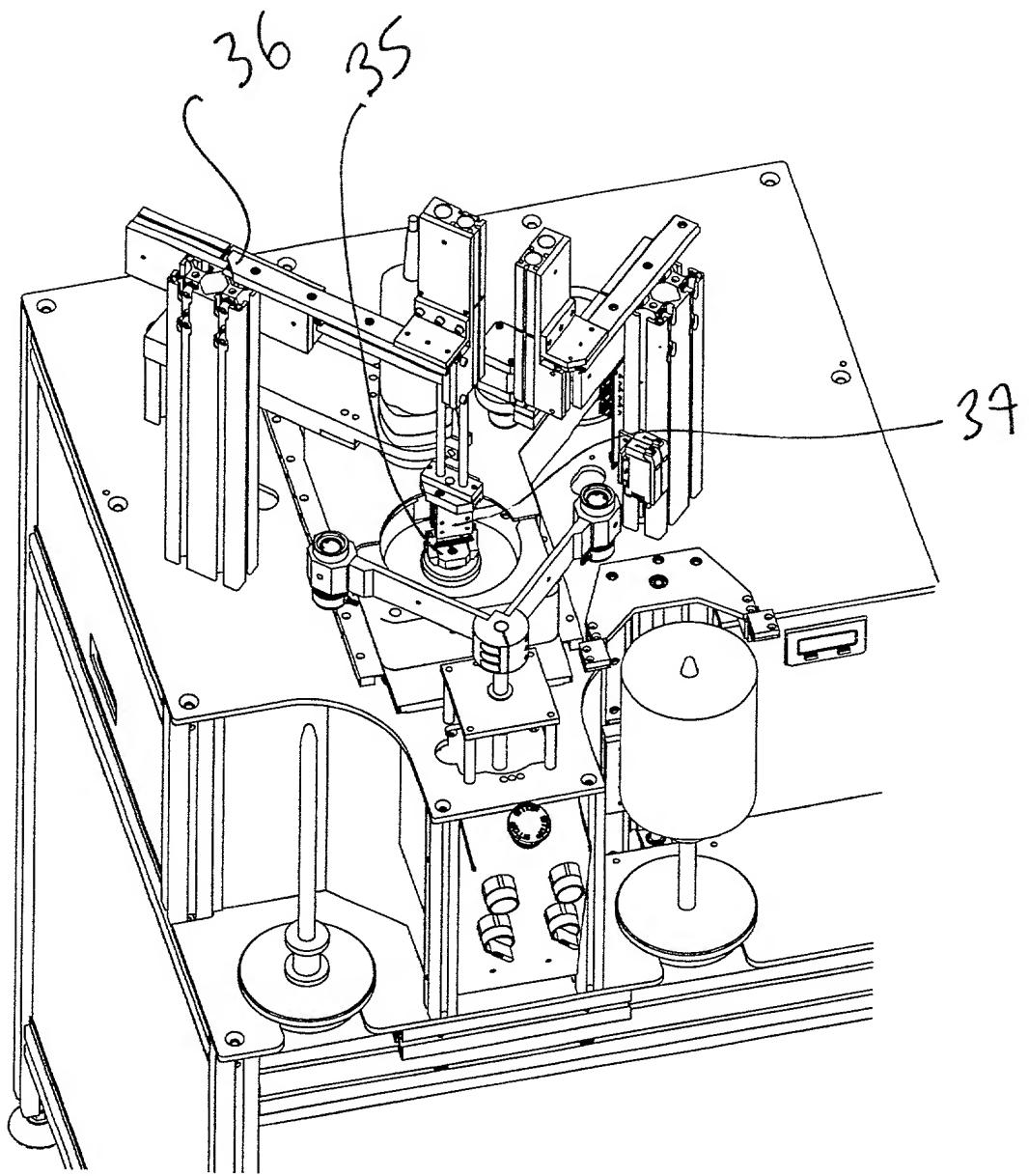


Fig. 12

ref. 12

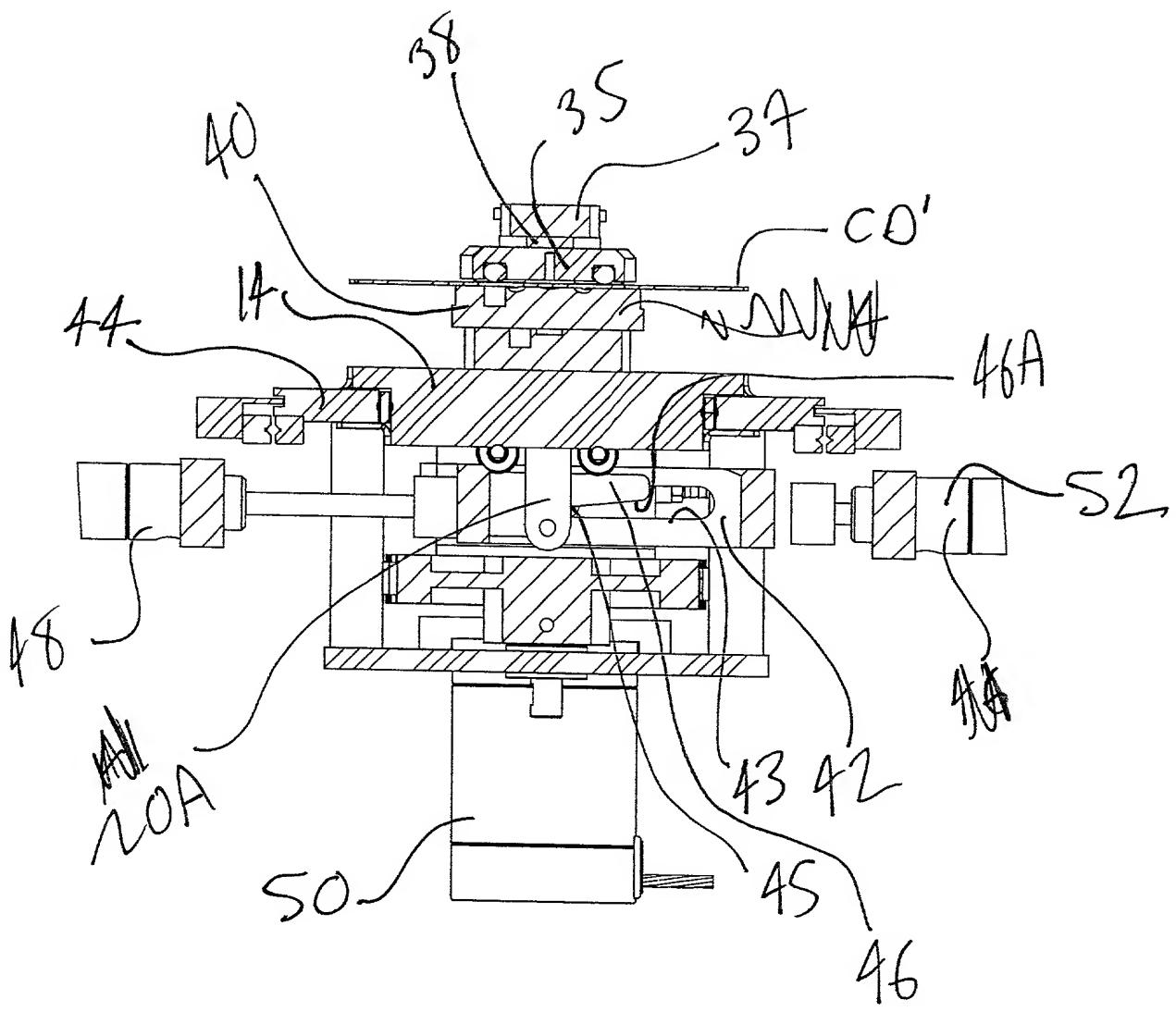


Fig. 12A

ref 12.A

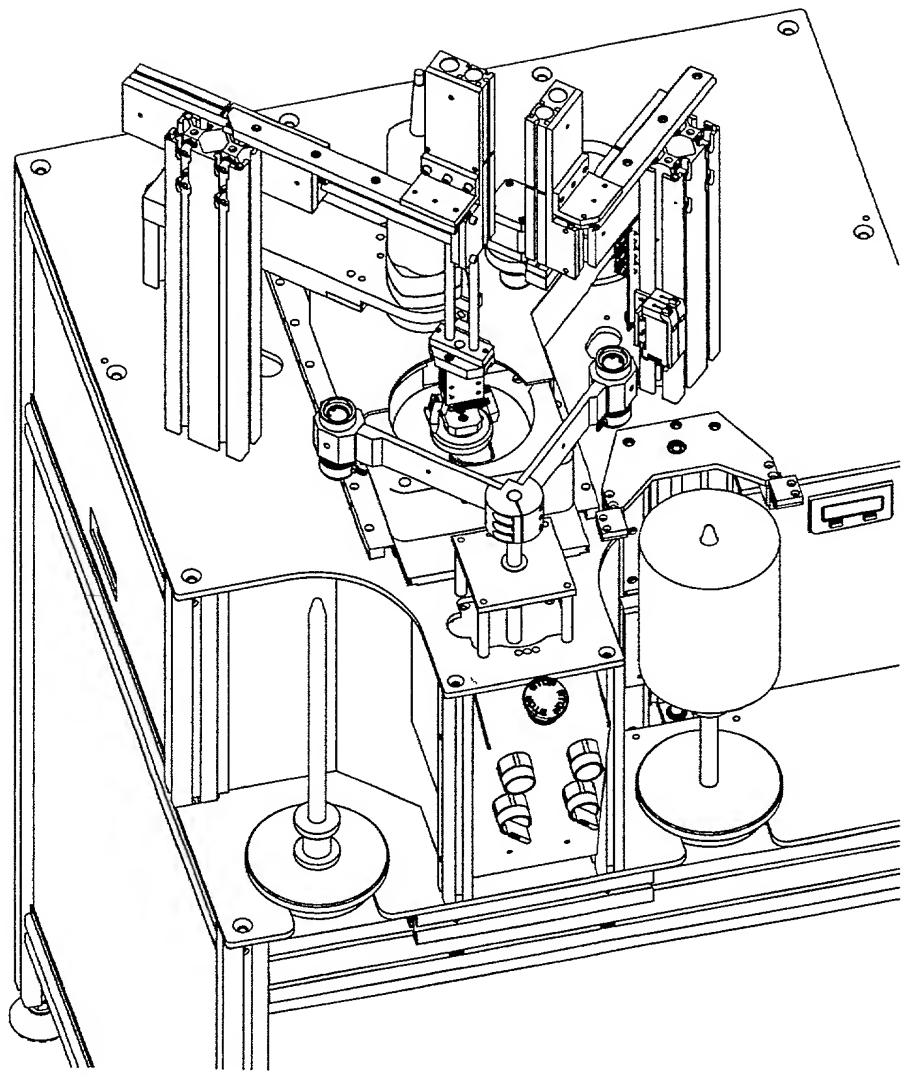


Fig. 13

ref. 13

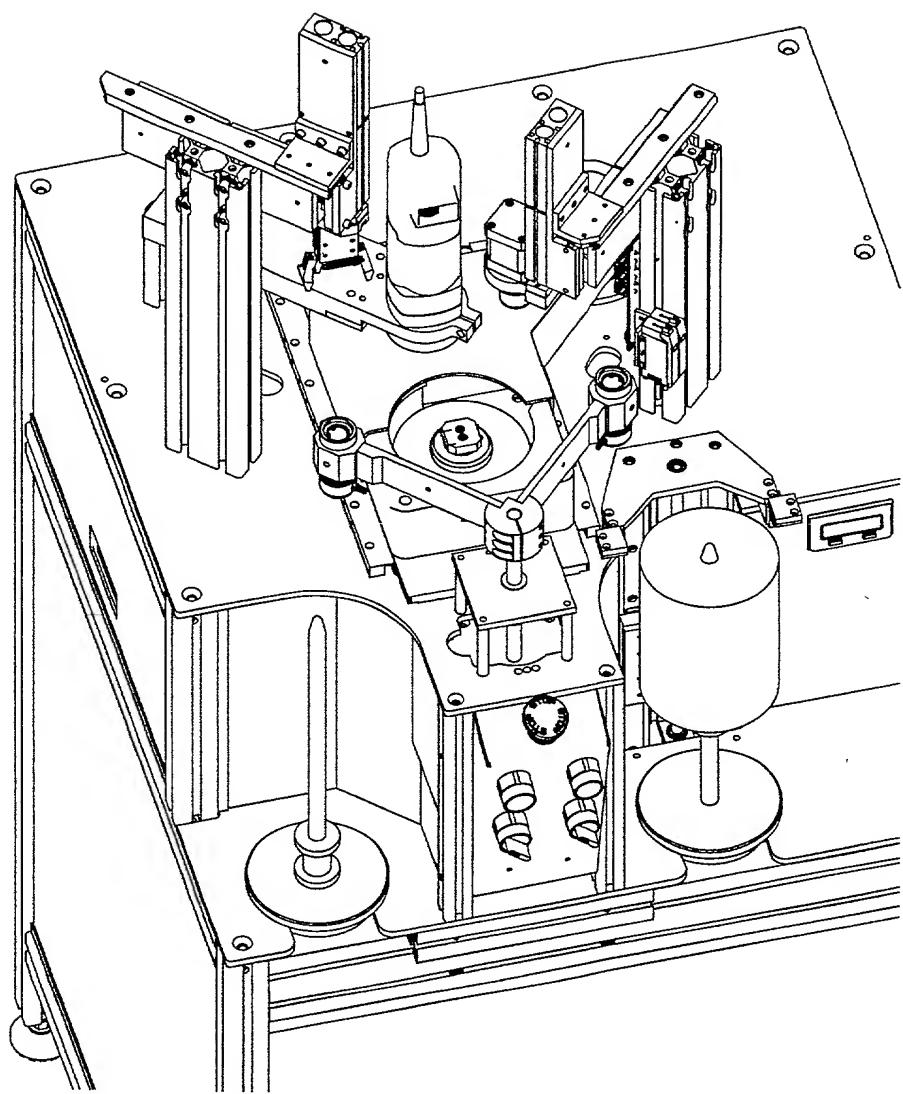


Fig. 14

ref. 14

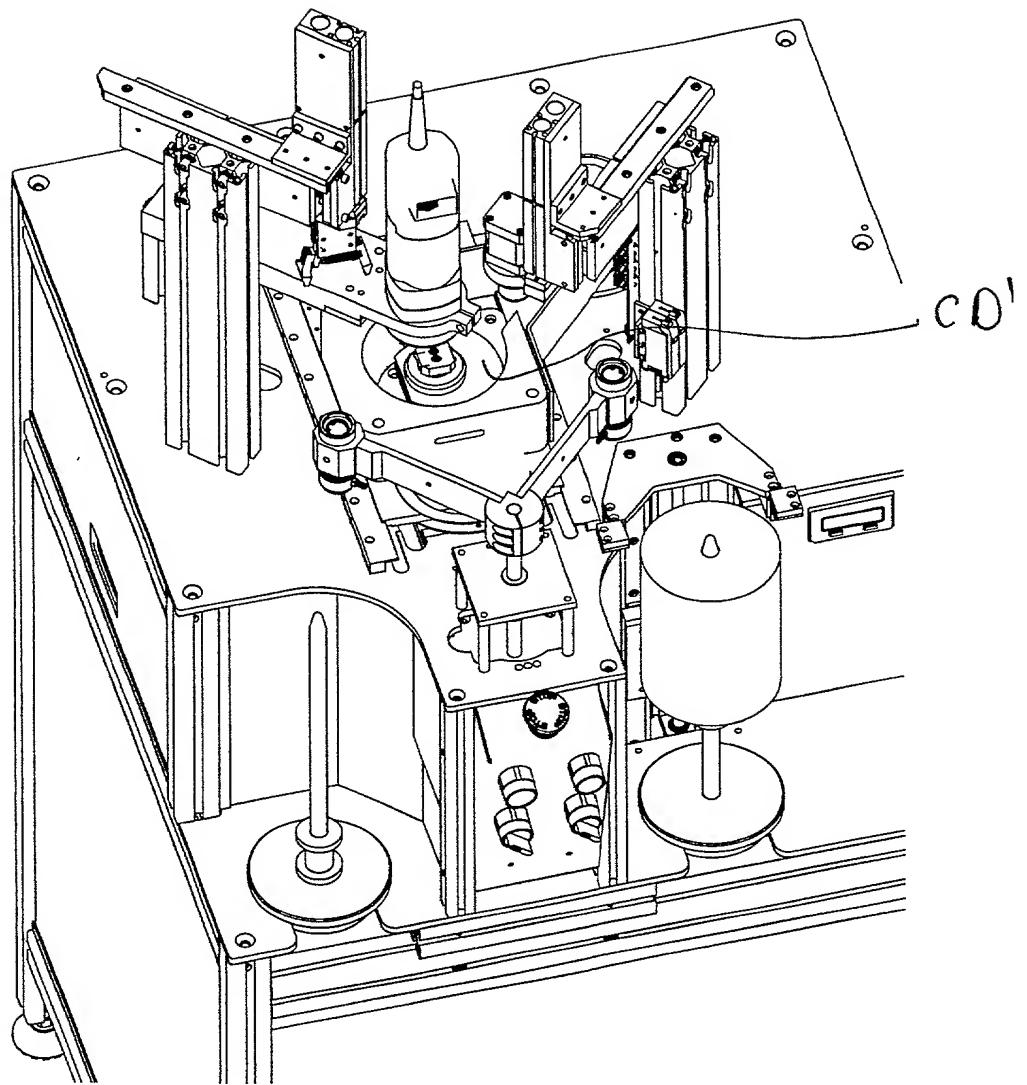


Fig. 15

ref. 15

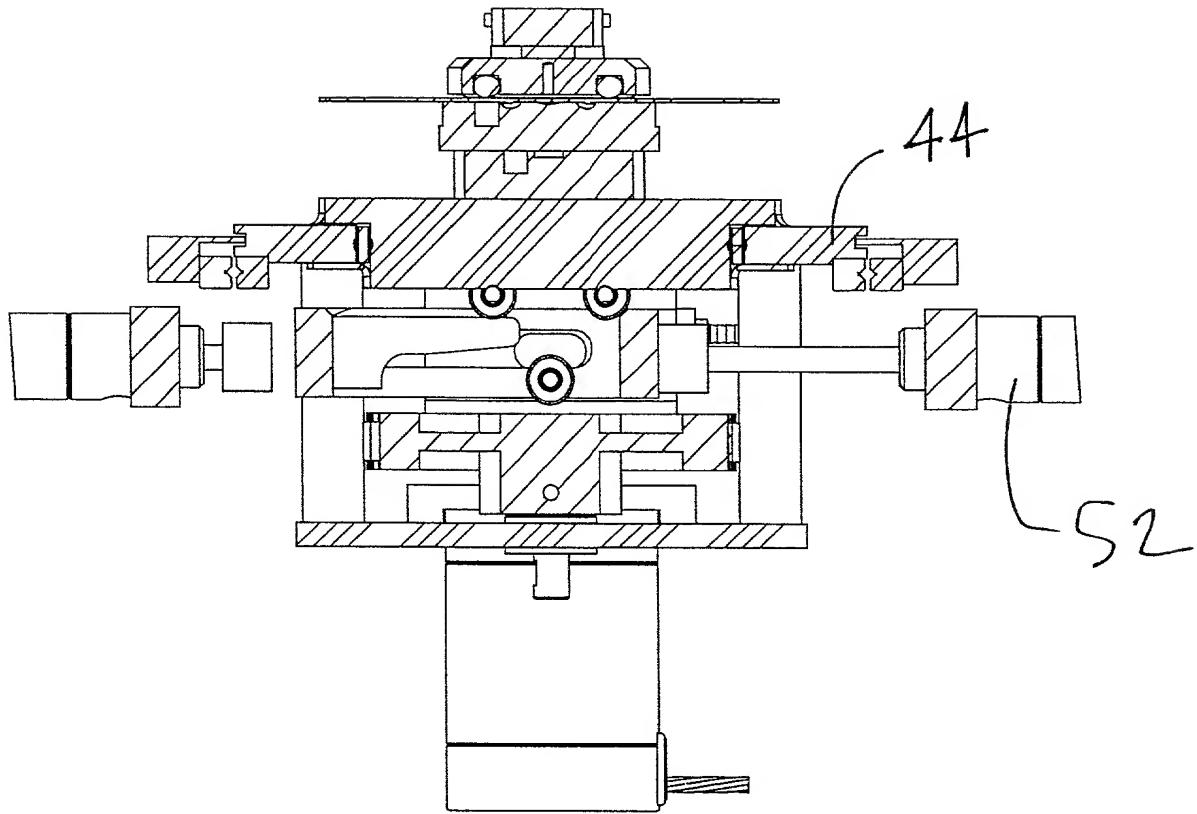


Fig. 15A

ref. 15.A

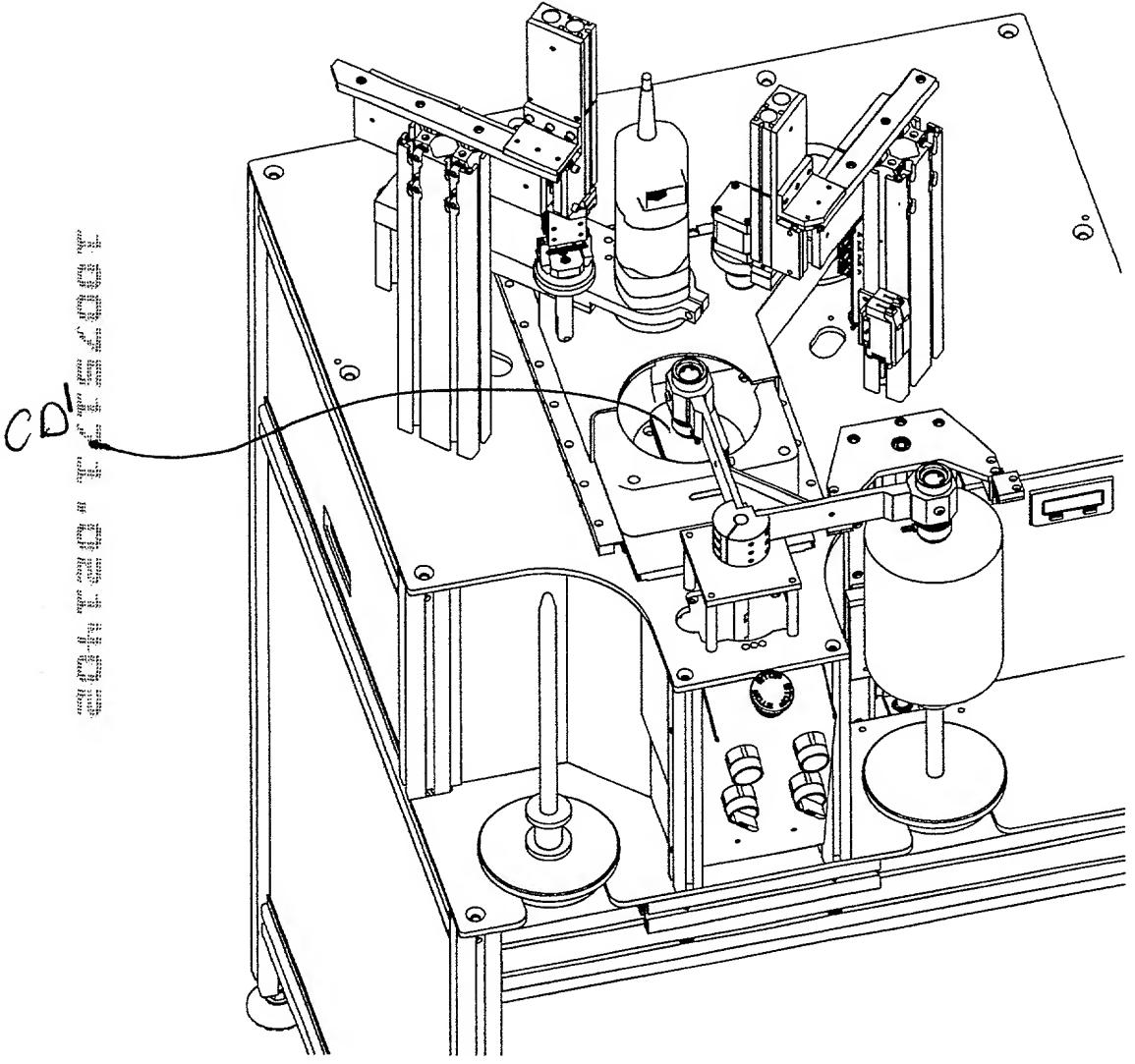


Fig. 16

ref. 16

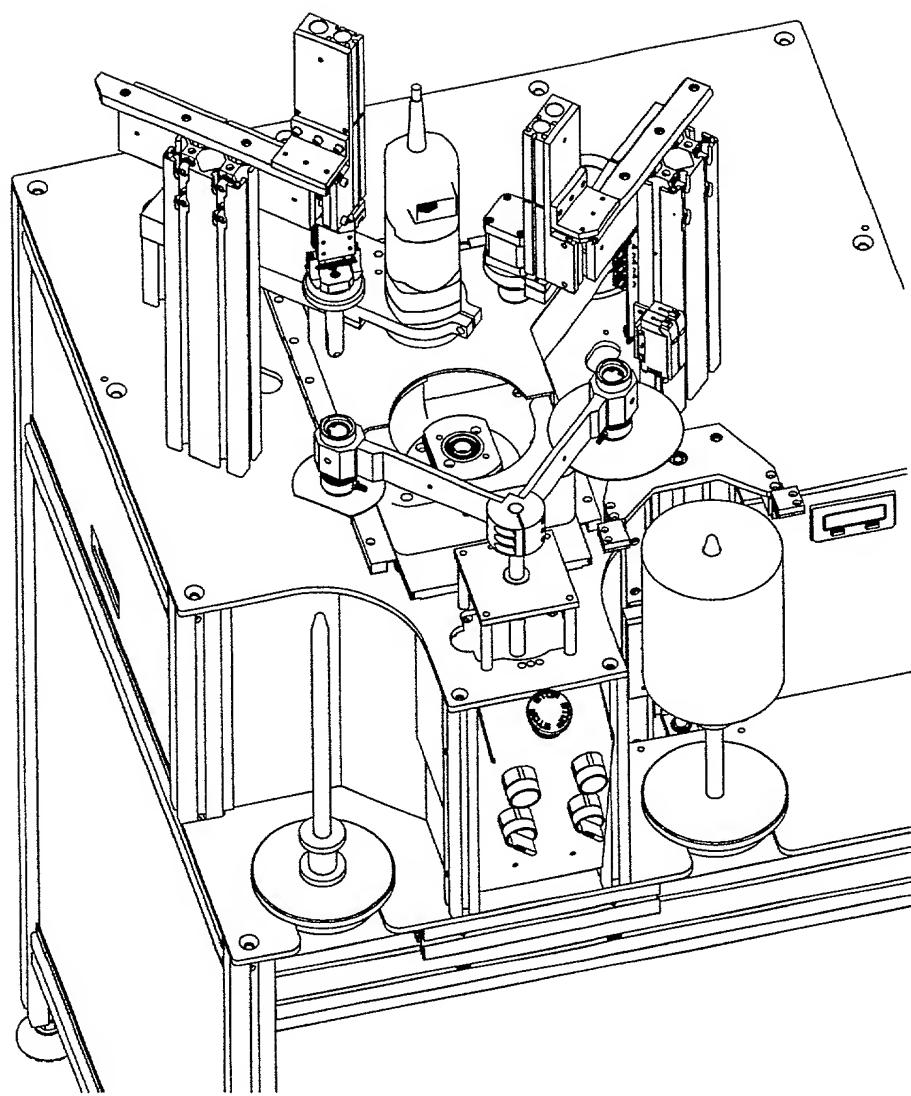


Fig. 17

ref. 17

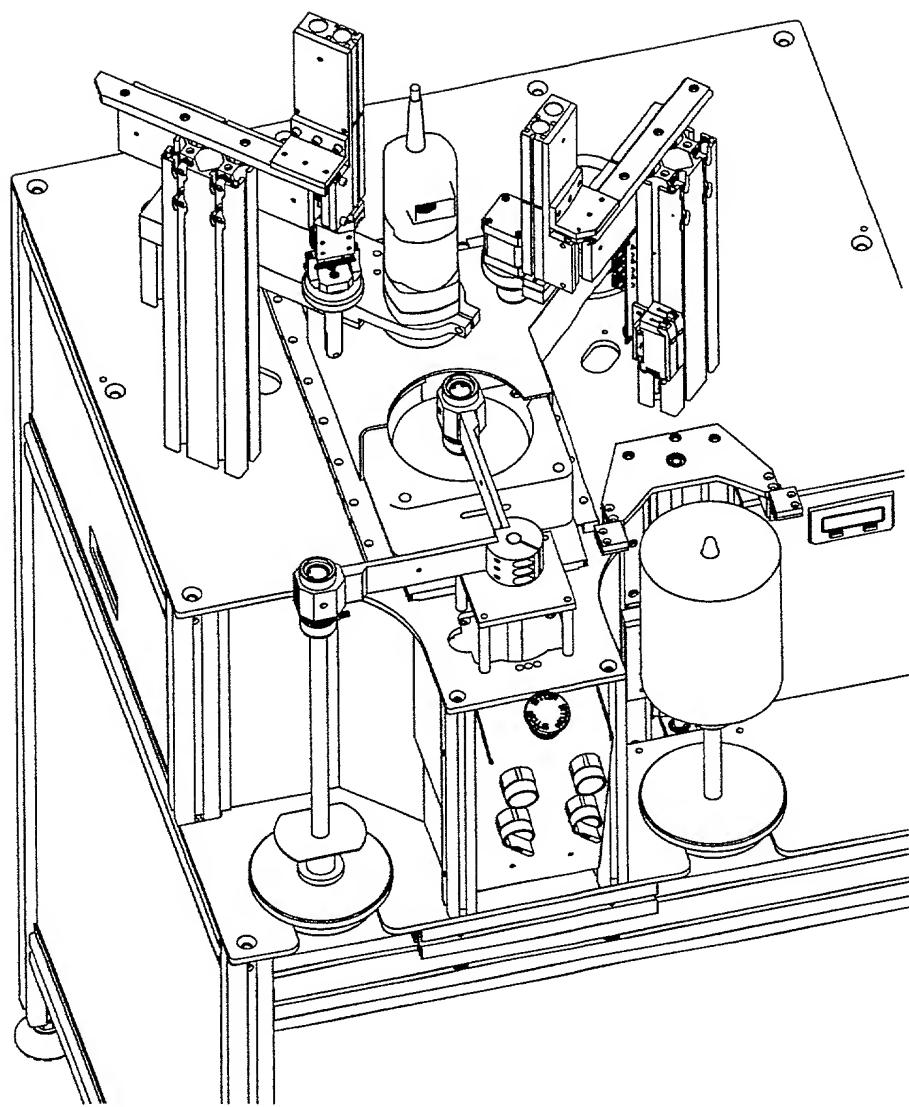


Fig. 18

ref. 18

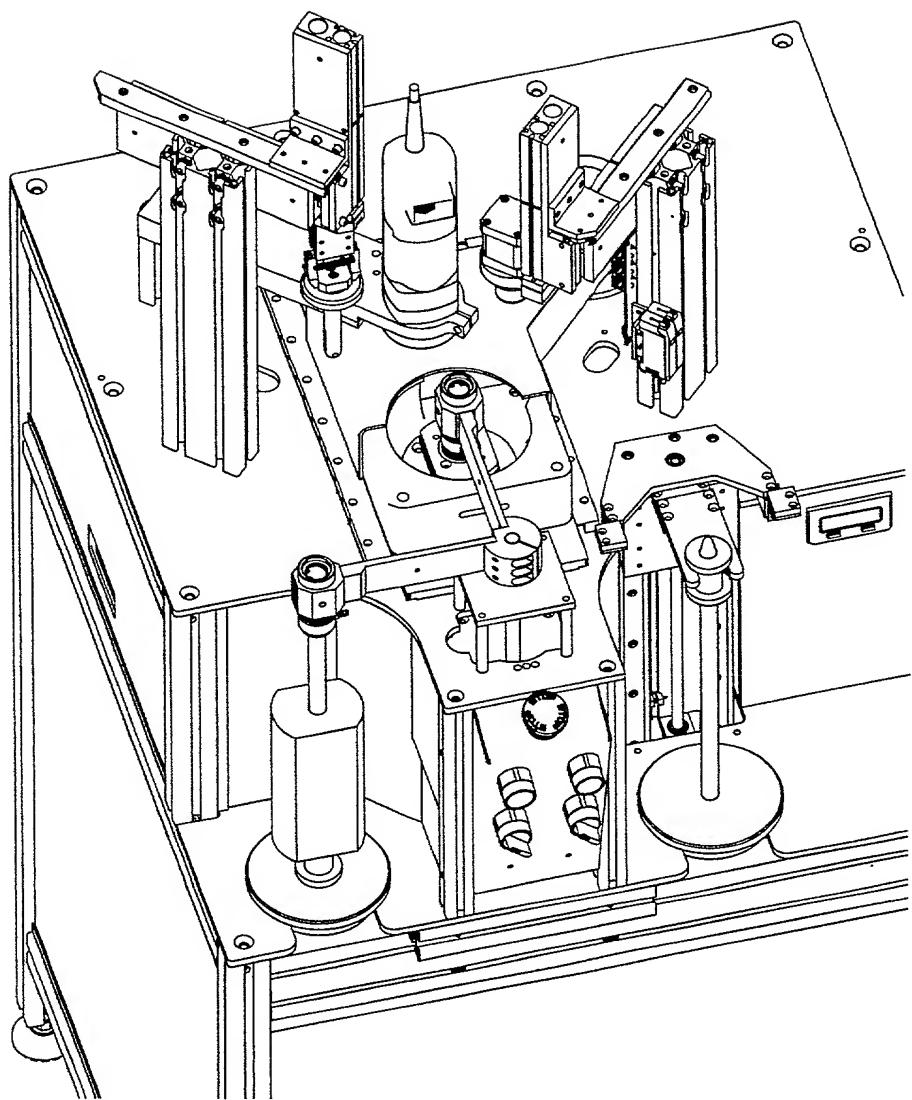


Fig. 19

ref. 19